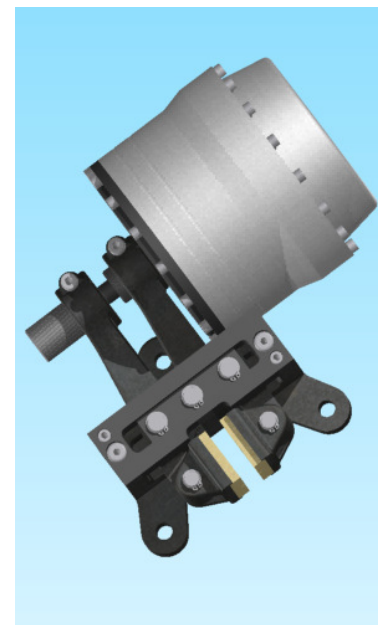
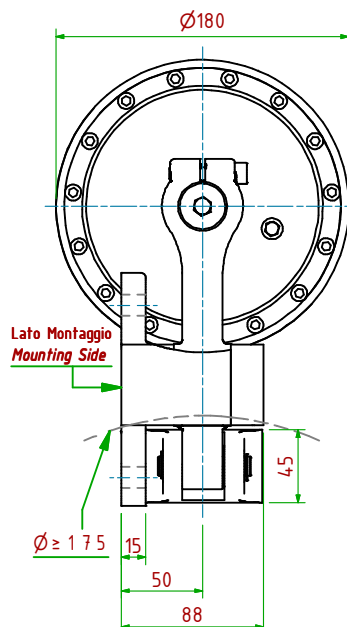
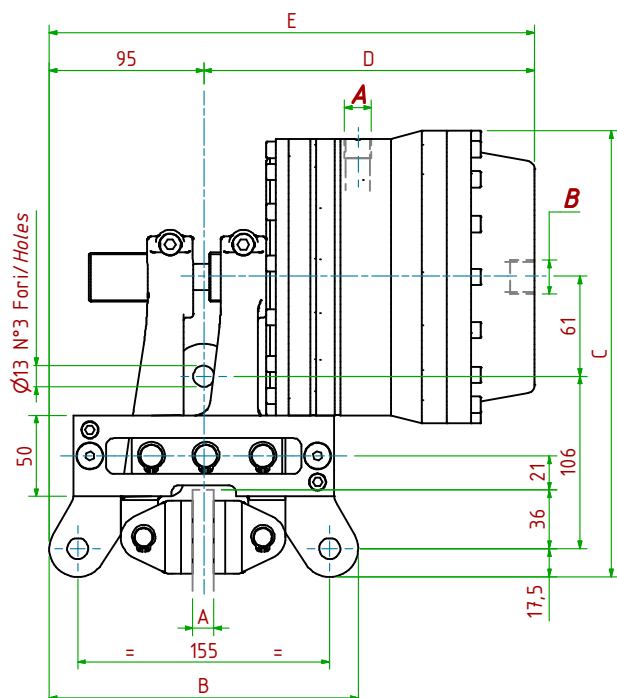


PPF-PN024/

Pneumatico DUO / Pneumatically DUO



Funzionamento Positivo/Pneumatically Applied

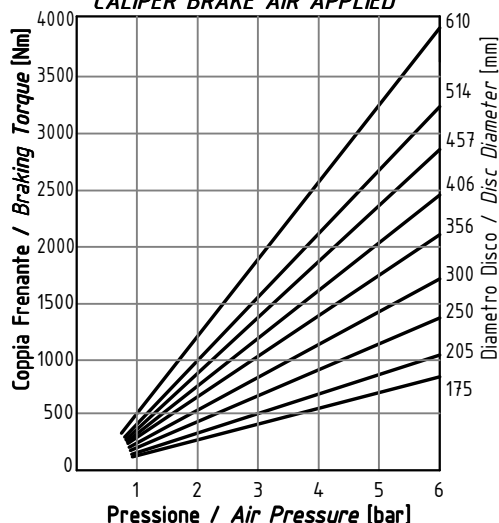
- Pressione di Lavoro/Operating Pressure **Pl= 6bar**
- Alimentazione Cilindro/Pneumatic Cylinder Supply **A: 3/8"Gas**
- Volume Max Cilindro/Max Cylinder Volume **175cm³**
- Coppia Frenante/Braking Torque **Md= [Ft x (Φ(m)/2 - 0.029(m))]**

Funzionamento Negativo/Pneumatically Released

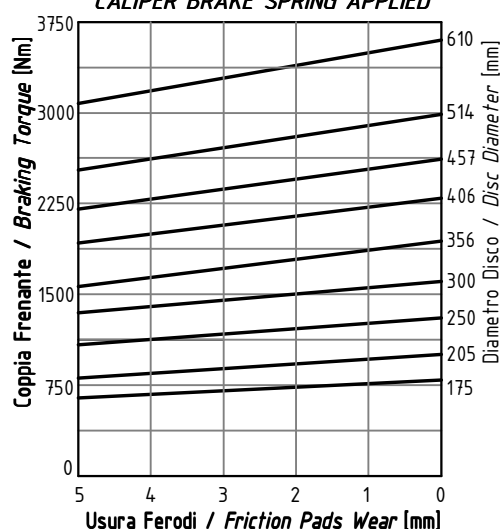
- Pressione di Apertura/Release Pressure **Pa= 6bar**
- Alimentazione Cilindro/Spring Applied Cylinder Supply **B: 1/2"Gas**
- Volume Max Cilindro/Max Cylinder Volume **285cm³**
- Usura Ferodi Massima Totale/Maximum total wear of pads **=9mm**

MODELLO/MODEL	CODICE/ CODE	A	B	C	DMax	EMax	Forza Frenante: Positivo-Negativo / Braking Force	Peso
PPF-PN024/12.7	19.56.024.03	12.7	190	275	203	298	Ft _{pos} = 14100N(6bar) Ft _{neg} = 13100N(0bar)	16.4 kg
PPF-PN024/25.4	19.56.024.04	25.4	190	275	210	305	Ft _{pos} = 14100N(6bar) Ft _{neg} = 13100N(0bar)	16.5 kg

FRENO A PINZA USO POSITIVO
CALIPER BRAKE AIR APPLIED



FRENO A PINZA USO NEGATIVO
CALIPER BRAKE SPRING APPLIED



Coppia Frenante Md

La coppia frenante iniziale può essere dal 30% al 50% in meno rispetto al valore nominale, fino al completo assestamento del ferodo sulla superficie del disco.

Braking Torque Md

The initial braking torque can be from 30% up to 50% less than nominal torque, until the friction pad works correctly on the disc surface.